From:
 Michael Stephenson

 To:
 Jump, Christine

 Cc:
 SMITH, MARTIN L

Subject: 2Q 2015 Quarterly Status Report - CH Wichita

 Date:
 Friday, July 31, 2015 12:26:26 PM

 Attachments:
 02 2015 Progress Report.pdf

01 Site-wide.pdf

Hello Chris,

Attached please find the quarterly status report for the Second Quarter of 2015. Please call me if you have any questions or concerns.

Sincerely,

Mike Stephenson Principal Scientist Cameron-Cole LLC 50 Hegenberger Loop Oalkland CA 94621 office - (510) 777-1864 mobile - (510) 773-9895



10' EXCAVATION

12' EXCAVATION 12.5' EXCAVATION 14' EXCAVATION

SOIL SAMPLE LOCATION

15' EXCAVATION

CLEAN HARBORS-WICHITA, KS PROJECT NAME

W.JOHNSON S.CINAR DRAWN BY: CHECKED BY

SITE-WIDE SHEET TITLE B.GERBER PROJECT MGR.

6-9-2015 DATE



July 30, 2015

Ms. Chris Jump U.S. Environmental Protection Agency Region VII 901 North 5th Street Kansas City, Kansas 66101

RE: Second Quarter 2015 Progress Report

Clean Harbors Kansas, LLC

2549 New York Street, Wichita, Kansas EPA Identification No: KSD007246846

Dear Ms. Jump;

As required by the Clean Harbors Kansas, LLC HSWA, Part II RCRA Permit, Conditions III.S.1. – 6., Clean Harbors Kansas, LLC (Clean Harbors) is providing this quarterly summary progress report covering activities that occurred during the Second Quarter 2015. The activities summarized in this report have been conducted pursuant to the corrective action provisions of Permit Condition III. This progress report contains information to comply with following permit conditions:

- III.S.1. A description of all work completed during First Quarter 2015.
- III.S.2. A summary of all findings, including summaries of laboratory data.
- III.S.3. A summary of all problems or potential problems encountered during the reporting period.
- III.S.4. Deviations from the approved work plan(s), SAP's.
- III.S.5. Projected work for the Second Quarter 2015 and,
- III.S.6. Any instances of noncompliance with the Part II Permit not otherwise required to be reported pursuant to Part II Permit Conditions II.E.II and II.E.I6.
- III.S.I During the Second Quarter 2015 the following work was completed at the Clean Harbors Kansas Facility.

Remaining stockpiled soil was transported off site for disposal during April 2015. Approximately 80 truckloads were transported off-site for disposal during this time period.

Grid samples were collected from beneath former stockpile locations in the southwestern and northeastern portions of the Site in April and May 2015. Results from the stockpile in the Northeastern corner of the Site were below



IAOs. Results from the southwestern stockpile identified a small area where residual concentrations of PCE were above IAOs. An approximately 25 by 25 by 0.5 foot deep excavation was completed to remove this soil. Confirmation samples from this excavation yielded results below IAOs.

Additional samples for chromium analysis were collected in May from the western edge of the Northeastern corner excavation to complete previously negotiated sampling for this area. Results of the chromium results were below IAOs.

All remaining excavations were backfilled with clean imported fill and the surface of the Site was restored.

III.S.2. A summary of all findings, including summaries of laboratory data.

The attached figure depicts the approximate final excavation extent. Because all excavations have been backfilled, summaries of the analytical data will be transmitted in the IRM completion report per discussions with EPA.

III.S.3. A summary of all problems or potential problems encountered during the reporting period.

No problems or potential problems were encountered during 2nd Quarter 2015.

III.S.4. Deviations from the approved work plan(s), SAP's

No deviations from the approved work plan or SAP occurred during 2nd Quarter 2015.

III.S.5. Projected Work for the Third Quarter 2015:

Clean Harbors anticipates receipt of comments from EPA on the Phase IV RFI Report during Third Quarter 2015. When received, Clean Harbors will review these comments and respond accordingly.

Clean Harbors anticipates receipt of comments on the proposed approach to address risk assessment concerns during Third Quarter 2015. Once received, Clean Harbors will proceed with addressing these concerns.

A plan to re-establish the monitoring well network at the Site will be developed during Third Quarter 2015. Clean Harbors intends to develop this plan in light of any EPA comments on the Phase IV RFI report which are expected during Third Quarter 2015.



Continued work on the IRM completion report will be performed during Third Quarter 2015. Clean Harbors anticipates submitting this report to EPA for review on or before August 31, 2015, pending receipt and review of comments on previously submitted documents.

III.S.6. Any instances of noncompliance with the Part II Permit not otherwise required to be reported pursuant to Part II Permit Conditions II.E.II and II.E.I6.

No instances of non-compliance were reported or encountered during the reporting period.

Please do not hesitate to contact me with any questions regarding this report. I can be reached at 510-777-1864 (e-mail: mstephenson@cameron-cole.com).

Sincerely,

Mike Stephenson Principal Scientist

cc: John Cook, KDHE

Mfflyc

Akhter Hossain, KDHE Mustafa Kamal, KDHE

Martin Smith, Clean Harbors Lon Stewart, Clean Harbors